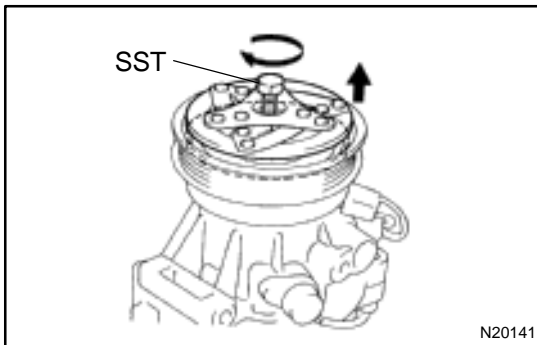


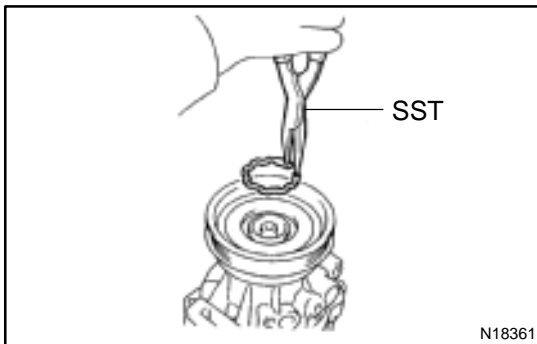
## DISASSEMBLY

### 1. REMOVE PRESSURE PLATE

- (a) Using SST and a socket wrench, remove the shaft bot.  
 SST 07112-76050  
**Torque: 13.2 N·m (135 kgf-cm, 9 ft-lbf)**

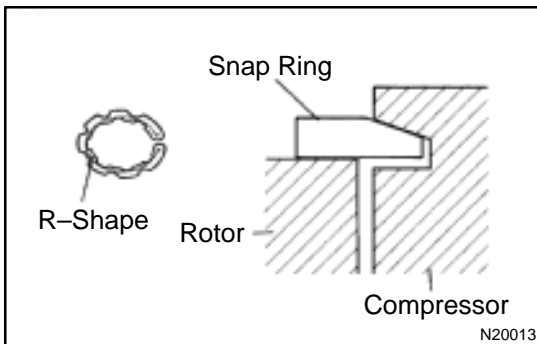


- (b) Install SST to the pressure plate.  
 SST 07112-66040  
 (c) Using SST and a socket wrench, remove the pressure plate.  
 SST 07112-76050, 07112-66040  
 (d) Remove the shims from the shaft.



### 2. REMOVE ROTOR

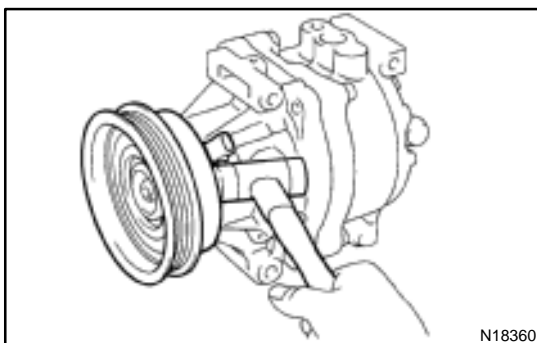
- (a) Using SST, remove the snap ring.  
 SST 07114-84020



#### NOTICE:

**At the time of reassembly, please refer to the following item.**

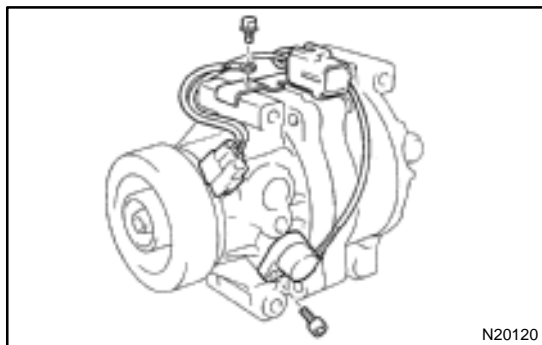
**The snap ring should be installed so that its beveled side faces up.**



- (b) Using a plastic hammer, tap the rotor off the shaft.

#### NOTICE:

**Be careful not to damage the pulley when tapping on the rotor.**



### 3. REMOVE STATOR

- (a) Disconnect the connector from the stator.
- (b) Using SST, remove the bolt from compressor lock sensor.  
SST 07110-61050

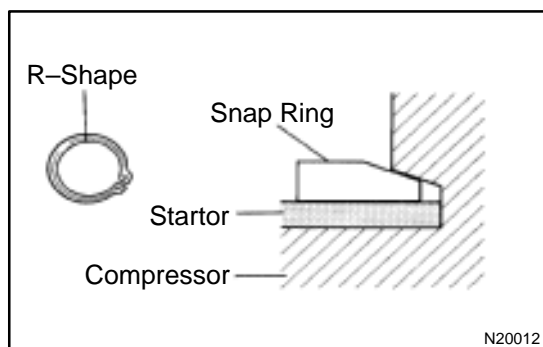
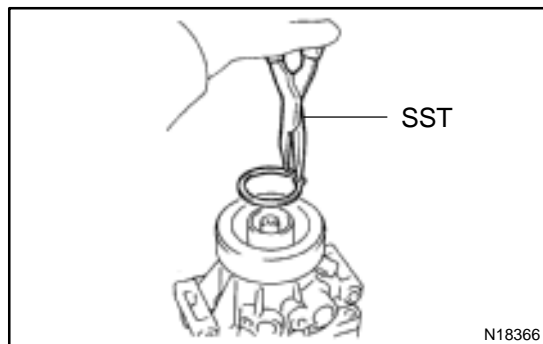
**Torque: 11 N·m (110 kgf·cm, 8 ft·lbf)**

- (c) Remove the screw and stator lead wire with the sensor.

HINT:

At the time of reassembly, please refer to the following item.  
Lubricate a new O-ring with compressor oil and install them to the sensor.

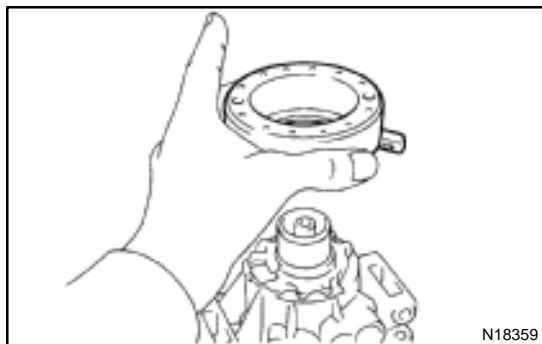
- (d) Using SST, remove the snap ring.  
SST 07114-84020



### NOTICE:

**At the time of reassembly, please refer to the following item.**

**The snap ring should be installed so that its beveled side faces up.**



- (e) Remove the stator.